

WHAT IS CLAIMED IS:

1. A work light frame for holding a lens on to a lamp housing, comprising:
a frame body having a frame body top and a frame body bottom, the frame body top containing an integrated storage compartment;
5 the integrated storage compartment having a first wall connecting a second wall to a third wall;
a fourth wall connecting the second wall to the third wall;
a base joining the first, second, third, and fourth walls; and
a cover disposed over the compartment.
- 10 2. The work light frame according to claim 1, wherein the cover is flush with a back side of the frame.
3. The work light frame according to claim 1, wherein the cover is attached to the first wall by a fastener.
4. The work light frame according to claim 1, wherein the storage
15 compartment is located at the frame body top.
5. The work light frame according to claim 1, wherein the second wall and the third wall contain grooves for securing a light bulb.
6. The work light frame according to claim 1, wherein the second wall and the third wall include a means for securing a light bulb.
- 20 7. The work light frame according to claim 1, wherein one of the walls is bowed.

8. The work light frame according to claim 1, wherein the fourth wall is provided by the frame body top.

9. The work light frame according to claim 1, wherein the base is provided by the frame body.

5 10. A work light frame for holding a lens on to an electric lamp, comprising:
a frame having a front and a back, and having a channel-shape cross-section
extending around a perimeter defining a central opening;
a lens disposed within the central opening;
a means for rotatably attaching the frame to the electric lamp;
10 a cavity formed on the back of the frame; and
a means for retaining a bulb disposed within the cavity.

11. A work light frame according to claim 10, wherein a wall forming part of the cavity is bowed.

12. A work light frame according to claim 10, wherein the means for
15 retaining the bulb includes opposed grooves that receive opposite ends of the bulb.

13. A work light frame according to claim 10, wherein the cavity is partially formed from the channel-shape cross-section.

14. A work light frame according to claim 10, wherein the channel-shape
cross-section is wider at a location diametrically opposite from the means for rotatably
20 attaching.

15. A work light frame according to claim 10, wherein the channel-shape cross-section is greater at the cavity.

16. A process for providing a work light frame for holding a lens onto an electric lamp, comprising:

providing a frame having a front and a back, and having a channel-shape cross-section extending around a perimeter defining a central opening;

5 disposing a lens within the central opening;

forming a cavity on the back of the frame;

providing a means for retaining the frame to the electric lamp;

providing a means for retaining a bulb disposed within the cavity; and

providing a door hinged to the cavity.

10 17. The process of claim 16, wherein the frame is cast from a metal.

18. The process of claim 16, wherein the cavity is cast into the frame.

19. The process of claim 16, wherein the channel-shape cross-section is wider at the cavity than elsewhere in the frame.

15 20. The process of claim 16, wherein the cavity has an elongated shape and is recessed into the channel-shape cross-section.